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Date Submitted: June 10, 2008

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Sheet 1 of 1

**Complete if Known**

Application Number	10/582,321
Filing Date	12/10/2004
First Named Inventor	Robert D. Hill
Art Unit	1638
Examiner Name	Unassigned
Attorney Docket Number	049280-0102

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

**UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	A1	WO-99/02687	1/21/1999	COMMW SCIENT IND RES ORG		
	A2	WO-2004/057946 A2	7/15/2004	MAX PLANCK GESELLSCHAFT		
	A3	WO-2004/057946 A3	7/15/2004	MAX PLANCK GESELLSCHAFT		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A4	SEREGELYES CSABA et al. "Phytoglobins can interfere with nitric oxide functions during plant growth and pathogenic responses: A transgenic approach." PLANT SCIENCE (Oxford), vol. 165, no. 3, September 2003, pp. 541-550	
	A5	DORDAS C. et al. "Expression of a stress-induced hemoglobin affects NO levels produced by alfalfa root cultures under hypoxic stress" PLANT JOURNAL, BLACKWELL SCIENTIFIC PUBLICATIONS, Oxford, GB, vol. 35, September 2003, pp. 763-770	
	A6	HAGGMAN, H. et al.: "Expression of Vitreoscilla haemoglobin in hybrid aspen (Populus tremula x tremuloides)" PLANT BIOLOGY JOURNAL, vol. 1, July 2003, pp. 287-300	
	A7	HEBELSTRUP KIM H. et al.: "Metabolic effects of hemoglobin gene expression in plants" GENE (Amsterdam), vol. 398, no. 1-2, Sp. Iss. SI, August 2007, pp. 86-93	

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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